12-03-01

PTO/SB/05 (03/01)

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|--------------|---|------------------------------|------------|---------------|--|--|--|--|
|              | UTILITY   | Attomey Docket N             | 10.        | CO            | C0013  |  |  |  |
| P            |   | First Named Inve             |            |               | Larry Field  |  |  |  |
| - o          | PATENT APPLICATION  |                              |            | FIBER         | BER OPTIC CABLE INNER DUCTS  |  |  |  |
|              | TRANSMITTAL   | Express Mail Lab             | el No.     | -             | Express Mail No: EL746508337US   |  |  |  |
|              | (Only for new nonprovisional applications under 37 CFR 1.53(b))   |                              |            | L_            | _ <del></del>  |  |  |  |
| S            | APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.   |                              | ,          | 4 <i>DDRE</i> | Commissioner for Patents SSS TO: Post Office Box 2327  |  |  |  |
|              |   |                              |            |               | Arlington, VA 22202  |  |  |  |
| 1. X         | Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27. |                              | 7.         |               | CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)  |  |  |  |
| ᆜ            |   |                              | 8.         | Muolo         | otide and/or Amino Acid Sequence Submission  |  |  |  |
| 3.           | Specification [Total Pages: 23] (preferred arrangement set forth below) - Descriptive title of the invention  |                              | ъ.         |               | olicable, all necessary)  Computer Readable Copy (CRF)   |  |  |  |
|              | - Cross References to Related Applications - Statement Regarding Fed sponsored R&D  |                              |            | b.            | Specification Sequence Listing on:   |  |  |  |
|              | Reference to sequence listing, a table, or a computer program listing appendix  |                              |            | v.            | i. CD-ROM or CD-R (2 copies); or ii. paper   |  |  |  |
|              | - Background of the Invention - Brief Summary of the Invention  |                              |            | C.            | Statement verifying identity of above copies   |  |  |  |
| Ī            | Brief Description of the Drawings (if filed)     Detailed Description   |                              |            | /             | ACCOMPANYING APPLICATION PARTS   |  |  |  |
|              | Claim(s)     Abstract of the Disclosure   | ٤                            | 9.         | $\boxtimes$   | Assignment Papers (cover sheet & document(s))  |  |  |  |
| 4. 🖾 🖂       | Drawing(s) (35 U.S.C. 113) [Total Sheets: 4]  |                              | 10.        |               | 37 CFR 3.73(b) Statement (when there is an assignee)   |  |  |  |
| 3            | or Declaration [Total Pages: 2]   |                              | 11.        |               | English Translation Document (if applicable)   |  |  |  |
|              | Newly executed (original or copy)   |                              | 12         |               | Information Disclosure Statement (IDS)/PTO-1449 Copies of IDS Citations  |  |  |  |
| D.           | Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed)  |                              | 13.        |               | Preliminary Amendment  |  |  |  |
|              | i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).          | 9                            | 14.        | $\boxtimes$   | Return Receipt Postcard (MPEP 503)<br>(should be specifically itemized)  |  |  |  |
| 6.           | Application Data Sheet. See 37 CFR 1.76   |                              | 15         |               | Certified Copy of Priority Document(s) (if foreign pnonty is claimed)  |  |  |  |
|              |   |                              | 16.        |               | Nonpublication Request under 35 U.S.C. 122(b)(2)(B)(i). Applicar must attach form PTO/SB/35 or its equivalent. |  |  |  |
|              |   |                              | 17.        |               | Other:   |  |  |  |
| 18. If a C   | CONTINUING APPLICATION, check appropriate box and supply the requision Continuation Divisional Continuation info                                      | (CIP) of prior               | applicat   |               | amendment, or in an Application Data Sheet under 37 CFR 1.76: / Group/Art Unit:                                |  |  |  |
| disclosure   | NUATION or DIVISIONAL APPS only: The entire disclosure of the prior of the accompanying continuation or divisional application and is her             | application, from whic       | h an oa    | th or dea     | claration is supplied under Box 5b, is considered a part of the  |  |  |  |
| ii advertent | tly omitted from the submitted application parts.  19. COR  | RESPONDENCE AL               | DDRES      | ss            |  |  |  |  |
|              | 116   | 21495<br>TENT TRADEMARK OFFI |            |               |  |  |  |  |
| Nome (       | Print/Times   Michael E Coursell In   |                              |            | ,             | Pagestration No. (Attamos/Acont) 45.500  |  |  |  |
| ivame (i     | Print/Type) Michael E. Carroll, Jr.   |                              |            | <u></u>       | Registration No. (Attorney/Agent) 46,602   |  |  |  |
|              | 20:11 = 11/1  |                              |            |               |  |  |  |  |

Signature

Date

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|   |                                   |             |                           |                |                   |                     | Complete if Known    |                             |                   |   |   |         |  |  |
|---|-----------------------------------|-------------|---------------------------|----------------|-------------------|---------------------|----------------------|-----------------------------|-------------------|---|---|---------|--|--|
| FEE TRANSMITTAL   |                                   |             |                           |                |                   |                     |                      | Application Number Unknown  |                   |   |   |         |  |  |
|   |                                   |             |                           |                |                   |                     |                      | te                          |                   |   |   |         |  |  |
| for FY 2002   |                                   |             |                           |                |                   |                     | First Named Inventor |                             |                   |   | Larry Field   |         |  |  |
|   |                                   |             |                           |                |                   |                     | Examiner's Name      |                             |                   |   | Unknown   |         |  |  |
|   |                                   |             |                           |                |                   |                     | Group / Art Unit     |                             |                   |   | Unknown   |         |  |  |
| Patent fees are subject to annual revision.                     |                                   |             |                           |                |                   |                     |                      | Docket No                   |                   | C00   | 013   |         |  |  |
|   | ΤΟΤΔΙ ΔΕ                          | MOUNT C     | OF PAYM                   | IENT           |                   | \$920.00            |                      |                             |                   |   |   |         |  |  |
| TOTAL AMOUNT OF PAYMENT \$920.00  METHOD OF PAYMENT (check one) |                                   |             |                           |                |                   |                     |                      | FEE CALCULATION (continued) |                   |   |   |         |  |  |
|   |                                   |             |                           |                |                   |                     |                      | TIONAL F                    | EES               |   |   |         |  |  |
|   | over paymer                       |             | 0,00, 00.                 |                |                   | ,                   |                      |                             |                   |   |   |         |  |  |
| Deposit   |                                   |             |                           |                |                   |                     | Large                | Entity                      | Small             | Entity  |   |         |  |  |
| Account -   | 19-2167                           |             |                           |                |                   |                     | Fee<br>Code          | Fee                         | Fee<br>Code       | Fee   | Fee Description Fe  | ee Paid |  |  |
| No.   |                                   |             |                           |                |                   |                     | <b>(\$)</b>          | 205                         | <b>(\$)</b><br>65 | Surcharge – late filing fee or oath   |   |         |  |  |
| Sacrael   |                                   |             |                           |                |                   | 105<br>127          | 130<br>50            | 205                         | 25                | Surcharge – late hing lee of oath  Surcharge – late provisional filing fee or cover |   |         |  |  |
| Deposit   |                                   |             |                           |                |                   | 127                 | 50                   | 221                         | 20                | sheet.  |   |         |  |  |
| Name  | Account Corning Cable Systems LLC |             |                           |                |                   |                     |                      |                             | 139               | 130   | Non-English specification   |         |  |  |
|   | e Any Additio                     | nal Fee I   | Required                  |                |                   |                     | 139<br>147           | 130<br>2,520                | t 47              | 2,520   | For filing a request for ex parte reexamination                                 |         |  |  |
|   | 37 CFR 1.16                       |             |                           | ш′             | Applicant claims  | •                   |                      |                             |                   |   |   |         |  |  |
|   | -                                 | -           |                           |                | status. See 37 (  | JFH 1.27            |                      | COO+                        | ***               | 000*  | Requesting publication of SIR prior to Examiner                                 |         |  |  |
| 2. Payment Enclosed:  |                                   |             |                           |                |                   |                     | tt2                  | 920*                        | tt2               | 920*  | action  |         |  |  |
|   | Check                             | Credit 0    | Card [                    | Money O        | rder O            | ther                | 113                  | t ,840*                     | 113               | 1,840*  | Requesting publication of SIR after Examiner action                             |         |  |  |
|   |                                   |             |                           |                |                   |                     | 115                  | 110                         | 215               | 55  | Extension for reply within first month  |         |  |  |
| FEE CALCULATION   |                                   |             |                           |                |                   |                     | 116                  | 400                         | 2t6               | 200   | Extension for reply within second month   |         |  |  |
|   | UNIO EEE                          |             | I LL OA                   | EOOLATION      |                   |                     | 117                  | 920                         | 217               | 460   | Extension for reply within third month  |         |  |  |
| 1. BASIC FI   | ILING FEE                         |             |                           |                |                   |                     | 117                  | 320                         | 217               | 700   |   |         |  |  |
| Large   | Entity S                          | Small Fee   |                           | •              |                   |                     | 1t8                  | t,440                       | 2t8               | 720   | Extension for reply within fourth month   |         |  |  |
| Fee €ode  | Fee                               | Code        | Fee                       | . 00 200       | cri <b>ption</b>  | Fee Paid            |                      |                             |                   |   |   |         |  |  |
| <b>8</b>  | (\$)                              |             | (\$)                      |                | •                 | 740.00              | 400                  | 1 000                       | 228               | 980   | Extension for reply within fifth month  |         |  |  |
| 110t  | 740                               | 201         | 370                       | •              | -                 | 740.00              | 128<br>119           | 1,960<br>320                | 219               | 160   | Notice of Appeal  |         |  |  |
| 106   | 330                               | 206         | 165                       | •              | -                 |                     | 120                  | 320                         | 220               | 160   | Filing a brief in support of an appeal  |         |  |  |
| 107   | 510                               | 207         | 255<br>370                |                | •                 |                     | t2t                  | 280                         | 22t               | 140   | Request for oral hearing  |         |  |  |
| 108   | 740                               | 208         | 3/(                       |                | -                 |                     |                      |                             |                   |   |   |         |  |  |
| 107<br>108<br>108<br>114  | 160                               | 2t 4        | 80                        | Provision      | nal filing fee    |                     | t38                  | t,510                       | t 38              | 1,5t0   | Petition to institute a public use proceeding  Petition to revive – unavoidable |         |  |  |
| 3 :   |                                   |             |                           |                | SUBTOTAL          | (1):                | 14D                  | 110                         | 240               | 55  |   |         |  |  |
| 2. EXTRA C  | CLAIM FEE                         | S           |                           |                |                   |                     | 141                  | 1,280                       | 241               | 640   | Petition to revive – unintentional  |         |  |  |
| Total Claims  |                                   | 30          | - 20*                     |                | X 18.00           | = 180.00            | 142                  | 1,280                       | 242               | 640   | Utility issue fee (or reissue)  |         |  |  |
| Independent   |                                   | 3           | - 3**                     | * = 0          | X 84.00           | = 0.00              | 143                  | 460                         | 243               | 230   | Design issue fee  |         |  |  |
| Multiple Depe   |                                   |             |                           |                |                   | =                   | 144                  | 620                         | 244               | 310   | Plant issue fee Petitions to the Commissioner                                   |         |  |  |
| **or number   | previously p                      | aid, if gre | eater; For                | Reissues, see  | ebelow            |                     | t22                  | t30                         | t 22              | t 30  | Processing fees under 37 CFR 1.17(q)  |         |  |  |
|   |                                   |             |                           |                |                   |                     | 123                  | 50                          | 123               | 50  | Submission of Info Disclosure Stmt  |         |  |  |
|   | •                                 |             | ntity                     |                |                   |                     | 126                  | 180                         | t26               | 180   |   |         |  |  |
|   |                                   |             | <del>:ee</del> F∈<br>(\$) | ee Description | 1                 |                     | 58t                  | 40                          | 581               | 40  | Recording each patent assignment per property                                   |         |  |  |
|   | ,                                 |             |                           |                |                   |                     |                      |                             | 0.40              | 676   | (times number of properties)  |         |  |  |
| t 03  | 18 20                             | 03          | 9 CI                      | aims in excess | s of 20           |                     | t 46                 | 740                         | 246               | 370   | Filing a submission after final rejection                                       |         |  |  |
|   |                                   | 00          | 40 .                      | da             | iona la           | o                   | 140                  | 740                         | 240               | 370   | (37 CFR t.129(a))  For each additional invention to be examined (37             |         |  |  |
| 102   | 84 20                             | 02 4        | 42 In                     | dependent cla  | ims in excess of  | J                   | 149                  | 740                         | 249               | 3/0   | CFR 1.129(b))   |         |  |  |
| 104   | 280 2                             | 04 t        | 40 M                      | ultiple depend | ent claim, if not | paid                | t 79                 | 740                         | 279               | 370   | Request for Continued Examination (RCE)   |         |  |  |
| 104   | 200 2                             | ٠. ،        |                           |                |                   | r ~                 | t 69                 | 900                         | t 69              | 900   | Request for expedited examination of a design                                   |         |  |  |
|   |                                   |             |                           |                |                   |                     |                      |                             |                   |   | application   |         |  |  |
| t 09  | 84 2                              | 09          | 42 **                     | Reissue indep  | endent claims o   | ver original patent |                      | ee (specify                 |                   |   |   |         |  |  |
| t 10  |                                   |             |                           |                |                   |                     |                      | ed by Basi                  | Filing Fee Paid   |   | d SUBTOTAL (3):   |         |  |  |
|   |                                   |             | pa                        | a1ent          |                   | A.A                 |                      |                             |                   |   |   |         |  |  |
|   |                                   |             |                           |                | SUBTOTAL (2)      | \$180.00            |                      |                             |                   |   | Complete (if applicable)  |         |  |  |
| SUBMITTEL   |                                   | Tia         | haal F A                  | owell le       | Г                 | Posiciration No.    | Attornos/            | Agenti                      | <b>46,60</b> 2    |   | Complete (if applicable)  Telephone: (828) 90t -6725                            | ;       |  |  |
| Name (Prin  | tv≀ype)                           |             |                           | arroll, Jr.    |                   | Registration No. (  | Audiney//            | ngelli)                     | 10,002            |   | TOODINGTO. (SEG) SVC GVES   |         |  |  |
| Signature Michel E. Call Or                                     |                                   |             |                           |                |                   |                     |                      | Date                        | 111-              | 30/0  | Deposit Account User ID   |         |  |  |
| 1   |                                   | - 11        | 1.60                      | <u> </u>       | July 1            | 4                   |                      |                             |                   |   |   |         |  |  |